## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	17	L5 and enamel	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2009/12/03 10:56
L5	891	((vaporiz\$5 or evaporat\$4 or steam) near3 chamber) near3 coat\$4	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/03 10:56
L4	5	"4006279"	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2009/12/03 10:52
L3	8	deposit\$4 same enamel same aid same coat\$4 and aluminum substrate	US-PGPUB; USPAT; USOOR; DERWENT	WITH	ON	2009/12/03 10:50
L2	16	enamel with coat\$4 and aluminum substrate and inorganic oxide deposit\$4	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2009/12/03 10:45
L1	0	enamel with coat\$4 and aluminum substrate and inorganic oxide deposit\$4	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/03 10:45
S101	12	S100 and hydrophilic	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 23:18
S100	117	((vaporiz\$5 or evaporat\$4 or steam) near chamber) near coat\$4	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	ON	2009/12/02 23:17
S99	15	S98 and dense and hydrophilic	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 23:17
S98	890	((vaporiz\$5 or evaporat\$4 or steam) near3 chamber) near3 coat\$4	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	ON	2009/12/02 23:16
S97	4	anti-calefaction	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 22:56
<b>S9</b> 6	87	steam near3 chamber and (soleplate or sole plate) and coat\$4	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	ON	2009/12/02 22:51
S95	9	flash boiler and (soleplate or sole plate) and coat\$4	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	ON	2009/12/02 22:49
S94	3	("3218741").URPN.	USPAT	OR	OFF	2009/12/02 22:45
S93	3	("3499237").URPN.	USPAT	OR	OFF	2009/12/02 22:43

S92	7	("2683320").URPN.	USPAT	OR	OFF	2009/12/02 22:41
S91	3	flash boiler and (soleplate or sole plate) and sodium near3 silicate	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 22:34
S90	72	S89 and primer	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	OFF	2009/12/02 22:19
S89	973	\$84 and (heat exchanger \$1)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	OFF	2009/12/02 22:19
S88	2	("3551183").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 22:18
S87	8	\$86 not \$85	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	OFF	2009/12/02 22:14
S86	60	S84 and (((steam or vaporization) chamber) or (flash boil\$4))	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	OFF	2009/12/02 22:14
S85	52	S84 and ((steam chamber) or (flash boil\$4))	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	OFF	2009/12/02 22:00
S84	32445	hydrophilic surface coat\$4	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 22:00
S83	3	S82 and ((steam chamber) or (flash boil\$4))	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	OFF	2009/12/02 22:00
S82	3206	hydrophilic surface coat\$4 and substrate and polyamide	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:59
S81	42	hydrophilic surface coat\$4 and substrate and intermediate dense	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:58
<b>S8</b> 0	366	S79 and coat\$4 and substrate	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:48
S79	659	S76 and @pd>"19940101"	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:47
S78	709	S76 and @pd>"19890101"	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:47
S77	42	S76 and steam chamber	US-PGPUB; USPAT; USOOR; DERWENT	SAME	OFF	2009/12/02 21:46
S76	1627	evaporat\$4 solvent spray \$4 poro\$4	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:46

S75	1431	evaporat\$4 solvent spray \$4 poro\$3	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:46
S74	110	coat\$4 composition and var \$3 densit\$4 spray\$4 distance	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:38
S73	15	coat\$4 composition and ratio var\$3 densit\$4 spray \$4 distance	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:38
S72	3	coat\$4 composition similar ratio var\$3 densit\$4 spray \$4 distance	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:37
S71	27	S70 and chamber	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:34
S70	217	coat\$4 composition similar ratio var\$3 densit\$4	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:34
S69	5430	coat\$4 composition similar ratio	US-PGPUB; USPAT; USOCR; DERWENT	SAME	OFF	2009/12/02 21:33
S68	1	("4419302").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 17:24
S67	1	("5949958").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 17:21
S66	1	("3101561").URPN.	USPAT	OR	OFF	2009/12/02 17:04
<b>S6</b> 5	1	("3101561").URPN.	USPAT	OR	OFF	2009/12/02 17:04
S64	2	("3101561").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 17:04
S63	6	S62 and poro\$4	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 16:48
S62	37	("3248251"   "3869298"   "4097445"   "4252707"   "4311615"   "4552289"   "4537632"   "4554213"   "4606967"   "4617056"   "4659619"   "4659613"   "4675350"   "4711916"   "4724172"   "8806161"   "4724172"   "8806161"   "47846626"   "4889558"   "5116672"   "5224488"   "5279650",PM. OR ("5985454").URPN.	US-PCPUB; USPAT; USOCR	OR	OFF	2009/12/02 16:43
S61	4	S60 and hydrophilic	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2009/12/02 15:52
S60	153	S59 and protect\$4 with coat\$4	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2009/12/02 15:46

S59	393	steam turbine coat\$4	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2009/12/02 15: <b>4</b> 5
S58	89	S57 and protect\$4 with coat\$4	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2009/12/02 15: <b>4</b> 3
S57	622	steam chamber coat\$4	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2009/12/02 15:37
S56	14	steam chamber coat\$4	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 15:37
S55	12	steam chamber coatings	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 15:37
S54	63	aluminum near \$4phosphate and steam with chamber	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	ON	2009/12/02 15:35
S53	29	S52 and (silica\$2 or sio2 or "sio.sub.2")	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 15:27
S52	63	aluminum near phosphate and steam with chamber	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 15:26
S51	1	S49 and steam with chamber	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/12/02 15:26
S50	1	S49 and steam with chamber	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	OFF	2009/12/02 15:26
S49	182	A("H.sub.2" "PO.sub.4")". sub.3"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	OFF	2009/12/02 15:25
S48	7674615	Al("H.sub.2" "PO.sub.4")". sub.3"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/12/02 15:25

## EAST Search History (Interference)

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## 12/3/2009 11:28:05 AM

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